

Lane/Frenchman, Inc.

230 Boylston Street Boston, MA 02116 617 236-1000

as of June 18:

25 West Street Boston, MA 02111

617 451-3333

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BRA

3889

gov 02-549

June 16, 1981

Robert J. Ryan, Director
Boston Redevelopment Authority
1 City Hall Square
Boston, Massachusetts 02201

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RE: Downtown Crossing Comprehensive Planning

Dear Mr. Ryan:

This letter expresses our firm's interest in providing services for the Land Use and Design component of the Downtown Crossing Study. Our firm would be extremely interested in this project, and would be receptive to cooperative working arrangements with BRA and other participating consultants.

Lane/Frenchman, Inc. is a firm of architects, planners, and urban designers with particular expertise in complex community revitalization projects. We are familiar with Boston's downtown, have experience in many other downtown planning and design efforts, and can bring to this assignment our expertise in preservation and reuse. Several projects which illustrate the range of our architectural and urban design experience include:

- o New York Urban Cultural Park System -- we are prime consultants to the State of New York to develop urban revitalization and preservation plans for the most historic urban areas in the state. Most of the areas to be designated are in central business districts, including Hanover Square (Syracuse), the Entertainment District (Buffalo), and areas in over a dozen other communities. Our plan is currently in legislative form, and received the American Planning Association's award for the best project in the country this year;
- o Boston National Historical Park -- we were urban design consultant in a study for the Park Service to develop an information and access strategy for the scattered sites of the park, including the Old South Meeting House and Old State House on Washington Street;
- o Charlotte (North Carolina) Preservation Plan -- we are consulting to a local landmarks commission to develop a preservation component of a larger CBD plan, focusing on historic Trade Street;
- o Medford Downtown Improvements -- we developed a plan for creating a pedestrian/transit mall and parking garage for the city to solve circulation problems and revitalize the business district. Based upon the plan, which was adopted by City Council, vacant anchor stores were reoccupied and the State DPW was convinced to participate in project funding. We are now involved with the design documents for the transit mall, landscaping, and restoration of an historic burial ground. The plans have received 75% approval from the State, and will be put out to bid in the near future;

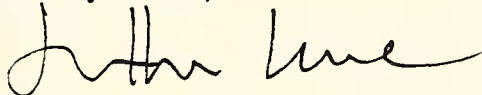
Downtown
XING

- o Downtown Boston Projects -- under a grant from the Federal Heritage Conservation and Recreation Service, we prepared historical inventories and concept plans for use and development of underutilized parts of the Boston Waterfront. These included a proposal for marina development along Fort Point Channel and for significant related private development. The firm also studied for the BRA alternative development strategies for the Lower Washington Street area to accomplish economic development, preservation, and housing objectives of the city;
- o West Broadway Public Housing Project -- we are planners and architects for the comprehensive renewal of this 900+ unit public housing project for the Boston Housing Authority. This \$25 million effort will renovate -- to contemporary standards -- the State's largest public housing project. The work is being undertaken in cooperation with the Massachusetts Department of Community Affairs.

Other recent downtown development and revitalization efforts in Massachusetts include a waterfront plan for Plymouth (now being implemented), downtown improvement plans for Webster and Maynard (in implementation and design), and advisor to the Newburyport Redevelopment Authority on the city's prime waterfront parcel.

Enclosed, I have included a firm brochure, a standard form 254, selected project information, and resumes of key personnel. Please be assured of our strong interest in this assignment, and in our commitment to provide responsive and cost effective services if we are selected. Please do not hesitate to call if you wish further detail on any of the above.

Very Sincerely Yours,



Jonathan S. Lane, AIA AICP
LANE/FRENCHMAN, INC.

Enclosures

JSL/crc



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<http://www.archive.org/details/redowntowncrossi00lane>

RECENT PROJECTS (1979-81)

- o New York Urban Cultural Park System — prime consultant to New York State's Office of Parks and Recreation. Developing a state-wide plan for preserving and revitalizing historically and culturally significant urban areas throughout the state. Working to coordinate efforts of key state-wide agencies to develop plans in over twenty communities.
- o Providence Industrial Development Program — planning and urban design consultant to a city-state-private task force. Developed reinvestment strategy for the City's older industrial areas. Created Providence Industrial Development Corporation, with \$15 million of private financing to implement the recommended program.
- o Boston Federal Office Building — urban design consultant to Boston Redevelopment Authority. Proposed plan to use new 1,000,000 square foot federal project as a catalyst to achieve redevelopment and preservation goals in the City's lower Washington Street area.
- o Plymouth Waterfront Development — planning and urban design consultant to Town of Plymouth, Massachusetts. Prepared long range development strategy for the town harbor. Proposed immediate action plan to improve four acre town-owned wharf, including new specialty shopping and improved facilities for the existing fishing industry.
- o Pettee Square Development — architect/landscape architect for City of Newton, Massachusetts. Designed railway depot, streetscape, park, and facade improvements to revitalize village center.
- o Webster Downtown Plan — urban design consultant to Town of Webster, Massachusetts. Developed and assisted in implementation of downtown plan, incorporating traffic, parking, and open-space improvements to preserve 19th-century buildings on Main Street.
- o Webster Elderly Housing — architect to Webster Community Improvement Association for forty units of Section (202) rehabilitated housing.
- o Boston Downtown Waterfront Study -- urban design consultant to Boston Educational Marine Exchange, for performance of HCRS grant. Identifying key aspects of the City's maritime heritage, and developing plans to preserve and develop important settings, sites, and districts, including creation of a new marina and related land development along the Fort Point Channel.
- o Maynard Downtown Improvements — urban design consultant and landscape architect for Town of Maynard, Massachusetts. Preparing of design documents for \$1.5 million of streetscape, parking, and facade improvements.
- o Medford Square Transit/Pedestrian Mall — architect/landscape architect for City of Medford, Massachusetts. Design of \$2 million project, including transit way, historic open space reconstruction, and auto free areas.
- o West Broadway Public Housing — architect for Boston Housing Authority for design of \$27 million comprehensive revitalization of a deteriorating 1,000 unit public housing project.

1. Firm Name / Business Address:

Lane/Frenchman, Inc
230 Boylston St.
Boston, Massachusetts 02116

1a. Submittal is for ☒ Parent Company ☐ Branch Office

2. Year Present Firm
Established:

1979

3. Date Prepared:

March 1980

4. Type of Ownership:

4a. Minority Owned ☐ yes ☒ no

5. Name of Parent Company, if any:

5a. Former Firm Name(s), if any, and Year(s) Established:

6. Names of not more than Two Principals to Contact: Title / Telephone

- 1) Jonathan S. Lane, President (617) 236-1000
2) Dennis Frenchman, V.P. (617) 236-1000

7. Present Offices: City / State / Telephone / No. Personnel Each Office

230 Boylston Street
Boston, Massachusetts 02116
(617) 236-1000

11 North Pearl Street
Albany, New York 12207
(518) 436-8712

7a. Total Personnel 10

8. Personnel by Discipline:

1. Administrative	Electrical Engineers	Oceanographers	1. Historical Architect
1. Architects	Estimators	2. Planners: Urban/Regional	2. Architect/Planner
Chemical Engineers	Geologists	Sanitary Engineers	
Civil Engineers	Hydrologists	Soils Engineers	
Construction Inspectors	Interior Designers	Specification Writers	
1. Draftsmen	2. Landscape Architects	Structural Engineers	
Ecologists	Mechanical Engineers	Surveyors	
Economists	Mining Engineers	Transportation Engineers	

9. Summary of Professional Services Fees

Received: (insert Index number)

Last 5 Years (most recent year first)

Direct Federal contract work, including overseas	19	79	19	19	19
All other domestic work		2	N.A.	N.A.	N.A.
All other foreign work*					

*Firms interested in foreign work, but without such experience, check here: ☒.

Ranges of Professional Services Fees

INDEX

1. Less than \$100,000
2. \$100,000 to \$250,000
3. \$250,000 to \$500,000
4. \$500,000 to \$1 million
5. \$1 million to \$2 million
6. \$2 million to \$5 million
7. \$5 million to \$10 million
8. \$10 million or greater

10. Profile of Firm's Project Experience, Last 5 Years

Profile Code	Number of Projects	Total Gross Fees (In thousands)	Profile Code	Number of Projects	Total Gross Fees (In thousands)	Profile Code	Number of Projects	Total Gross Fees (In thousands)
1) NOTES:			11)			21)		
2)			12)			22)		
3) 1. firm started in 1979			13)			23)		
4)			14)			24)		
5) 2. IE (below) refers to projects			15)			25)		
6) where firm personnel served as			16)			26)		
7) project director, project architect,			17)			27)		
8) and/or principal-in-charge			18)			28)		
9)			19)			29)		
10)			20)			30)		

11. Project Examples, Last 5 Years

Profile Code	"P", "C", "JV", or "IE"	Project Name and Location	Owner Name and Address	Cost of Work (In thousands)	Completion Date (Actual or Estimated)
029	IE	¹ Universite Nationale du Zaire Master Plan and Architecture Kisangani, Zaire	Universite Nationale du Zaire and Irwin Sweeney Miller Foundation Kisangani, Zaire	\$9,750	1985
033	IE	² Boston Transportation Planning Review Environmental Impact Statements -- Boston, MA	Commonwealth of Massachusetts Dept. of Publ. Works/ MBTA Boston, MA	(\$200) fee	1973
033	IE	³ Impact Assessment Guidelines Nation-wide	Transportation Research Board National Academy of Sciences Washington, D.C.	(\$350) fee	1980
039	IE	⁴ Gallagher Transportation Terminal 350 Car Garage Lowell, MA	Department of Public Works Boston, MA	\$2,500	1975
041	IE	⁵ Charlestown Navy Yard Exhibits National Historical Park Boston, MA	National Park Service Boston, MA	(\$10) fee	1977
042	P	⁶ Plymouth Waterfront Plan and Development Designs Plymouth, MA	Planning Board and Board of Selectmen Plymouth, MA	(\$24) fee	1980
046	IE	⁷ Fringe Parking Study (5 sites: Design, and Draft E.I.S.) Boston, MA	Department of Public Works Commonwealth of Massachusetts Boston, MA	\$5,000	1975

04 /	IE	8 Lowell National Historical Park -- Master Plan Lowell, MA	Lowell Historical Canal District Commission & U.S. Congress	\$40,000	1990
049	IE	9 Hotel (150 beds) Korba, Tunisia	Secretariat d'Etat Aux Travaux Pulics et A l'Habitat Government of Tunisia	3,000	1968
050	P	10 Elderly Housing 80 units Webster, MA	Community Improvement Associates Webster, MA	2,500	1982
050	IE	11 Housing for the Handicapped Malden, MA	Project Triangle Malden, MA	300	1982
050	IE	12 Mid-Cape Church Homes Housing for the elderly Harwich, MA	Mid-Cape Church Homes Harwich, MA	1,820	1981
052	P	13 Providence Industrial Development Prog- Industrial Reinvestment Project Providence, R.I.	Chamber of Commerce, State of Rhode Island, City of Providence Providence, Rhode Island	(\$20) fee	1980
059	IE	14 Watertown Arsenal Reuse Plan Watertown, MA	Town of Watertown Watertown, MA	(\$20) fee	1983
072	P	15 Site Development Plan for Thomas P. O'Neill, Jr. Federal Office Bldg. Boston, MA	Boston Redevelopment Authority Boston, MA	50,000	1985
078	IE	16 Fort Lincoln New Town Washington, D.C.	National Capital Planning Commission Redevelopment Land Agency Washington, D.C.	(\$200) fee	1969
078	IE	17 Kilmer New Community Kilmer, New Jersey	New Jersey Department of Community Affairs Trenton, New Jersey	20,000	1976
078	IE	18 New England Tourist Information Study Region-wide	New England Regional Commission Boston, MA	(\$20) fee	1976
078	P	19 New York State Urban Cultural Park Plan State-wide	New York State Office of Parks and Recreation Albany, New York	(\$320) fee	1981

1087	IE	20 Minute man Area Transit Study Lexington, MA	Massachusetts Bay Transportation Authority Boston, MA	(50)	1985
1088	IE	21 Delaware and Raritan Canal State Park State of New Jersey	State of New Jersey Washington, D.C	10,000	1983
088	IE	22 Otis Park Recreation Area Plan and Feasibility Study Cape Cod, MA	Commonwealth of Massachusetts Office of the Governor	8,200	1975
089	IE	23 Mechanic Square - Housing for the Elderly New Bedford, MA	Mechanic Square Partnership New Bedford, MA	900	1981
107	C	24 Transportation Study Boston National Historical Park Boston, MA	National Park Service North Atlantic Region Boston, MA	(2,500) fee	1981
110	IE	25 Glastonbury Village Centers Development/Growth Plan Glastonbury, Conn.	Office of Community Development Glastonbury, Conn.	(75) fee	1979
110	P	26 Downtown Revitalization Planning and Design Webster, MA	Office of Community Development Webster, MA	1,000	1983
110	IE	27 Medford Square Improvement Program -- Pedestrian and Signing Improvements Medford, Massachusetts	Office of Community Development Medford, MA	3,600	1981
110	P	28 Newton Upper Falls Community Improvement Design Newton, MA	Community Development Department Newton, MA	275	1981
117	IE	29 Alewife Urban Design Plan Cambridge, MA	Cambridge Community Development Department Cambridge, MA	(25) fee	1977
201	IE	30 Massachusetts Bicentennial Tourism and Impact Study State-wide	State Department of Public Works Massachusetts	(75) fee	1974
12. The foregoing is a statement of facts					Date:
Signature:		Typed Name and Title: Jonathan S. Lane, President			5/1/80

Brian Sullivan

Architectural Designer

Education

M. Architecture, Massachusetts Institute of Technology

B.S. Architecture, University of Maryland

Experience

Lane/Frenchman, Inc.: Urban/Architectural designer, active in a broad range of the firm's work. Selected experience includes:

- architectural designer, West Broadway housing; responsibilities include tenant liaison, programming and design for reuse of 1,000 units of public housing.
- project urban designer, Plymouth Waterfront Study; an examination of potential growth alternatives for the town waterfront area. Included is the development of town policy alternatives, funding strategies, public improvement alternatives, and recommendations for private development.
- architectural designer, Medford Square Bus Shelter; responsibilities include design and preparation of working drawings.
- construction supervisor, Pettee Square Improvement Project; responsibilities include building and landscape construction supervision.
- urban designer, Federal Office Complex; developed a plan and program for the new G.S.A. 1,000,000 square foot office building complex on Washington St. in Boston. Plans include the development of office space, commercial retail space and multi-family housing.

Wallace, Floyd, Ellenzweig, and Moore, Inc.:

- architectural draftsman, MBTA Alewife Subway Station; participated in the production of working drawings of the subway/garage for the Red Line extension.
- architectural draftsman, Logan Airport Master Plan; assisted in the preparation of the first year master plan report including land use and transportation proposals for the airport and the surrounding community.

Other Urban Design Experience: Participated in several research projects dealing with neighborhood and community structure. Special interest includes user behavior and its implication on design.

- researcher/author, "Coping with Poverty and Prejudice"; a study of the people, housing and environment in poor rural black communities of southern Maryland.

- project co-coordinator, Chinatown Study; development of an economic and architectural design package for the Community Economic Development Committee. The final report was part of a successful submission to the federal government for \$3,000,000. in development funds. Mr. Sullivan was responsible for setting up and running the channels for community participation.

- Additional urban design research includes an analysis of row houses in San Francisco, a study of the environmental structure of Watertown, a behavioral study of the effectiveness of exhibits as learning tools in the Science Museum, and finally, participation in "5 Towns", an analysis, authored by Don Lyndon, of five historic towns in Maryland.

Other Architectural Experience: Worked independently for several years on a variety of design projects. Selected experience includes:

- project architect/contractor, single family passive solar house
- project architect, three story house addition in Weston, MA.
- project architect, Procterville Apartment; conversion of three story grain store into 20 units of low income housing
- Project architect, Garden Restaurant; conversion of an old barn into a successful restaurant and art gallery
- project architect/construction supervisor, three new vacation houses and renovation of two existing houses
- project architect, Gingerbread Apartments; reuse of existing house and barn for apartment and office space
- project architect, various home improvements including outside decks, a three story stair and deck system addition to a row house, kitchens, and room modifications

Building Construction Experience: Contractor or builder for several projects, including two of his own designs and construction supervision of others. In 1973 he was the general contractor/job captain in the conversion of an old Vermont school house into 24 apartment units.

Academic

Visiting Critic and lecturer in Architecture and Urban Design at the University of Miami, School of Architecture.

Jeffery A. Luxenberg

Urban Designer / Planner

Education

M. City Planning, University of California, Berkeley, concentration in Urban Design

A.B. Architecture, University of California, Berkeley, with Honors

Liberal Arts, University of Michigan, Ann Arbor

Experience

Jeffery A. Luxenberg is an urban designer and city planner with experience in urban revitalization, historic preservation, waterfront development and land use planning, with background in both the private and public sectors.

Lane/Frenchman, Inc.: Urban designer and planner with responsibility for the New York Urban Cultural Park System, a comprehensive project involving preservation, interpretation, recreation, and economic development of historically significant urban areas. Work includes development of the state-wide management program and design and programming assistance to fourteen participating communities.

Jeffery A. Luxenberg, Urban Design and City Planning: personal service consulting firm involved in urban revitalization and historic presentation. Clients included:

- Martinez Planning Department, Martinez, CA; responsible for preparation of the Downtown Action Plan, comprehensive revitalization plan addressing land use, transportation, designs for public improvements, urban design criteria for private refurbishment, and implementation.
- Pleasanton Department of Planning and Community Development, Pleasanton, CA; responsible for development of a historic preservation program for the downtown area including survey and analysis of existing historic resources and preparation of a local historic district ordinance.

Earthmetrics:

- project planner, Alameda Marina Village Environmental Impact Report, Alameda, CA; responsible for land use impact and analysis for a large mixed-use, development proposal combining re-use and new construction.
- project planner, Hillside Land Use study, Pleasant Hill, CA; responsible for analysis of visual impact of alternative development scenarios for sixteen hillside sites.

Luxenberg and Alff, Consultants: principal-in-charge/author, *Design Guidelines for Victorian Neighborhoods A Restoration Handbook*, Alameda, CA; a book detailing various phases of the restoration process including compatibility, architectural styles, financial considerations, and do-it-yourself restoration tips.

Department of Planning and Community Development, City of Pleasanton, CA: Junior Planner, responsible for preparation of General Plan Safety Element, historic preservation program, and report preparation on various projects for design review board and planning commission review.

Other Urban Design and Planning Experience: Participated in several research projects involving urban design analysis and comprehensive planning, studies included:

- "An Urban Design Case Study of the Northeastern Waterfront Survey"; a comprehensive analysis of the urban design process and components of San Francisco's Northeastern Waterfront Survey Plan, for the United States Department of Housing and Urban Development.
- "For A New Bay Experience: Guidelines for Bayshore Development"; a study detailing appropriate guidelines for waterfront development, for the San Francisco Bay Conservation and Development Commission.
- "Coronado Neighborhood Community Development Plan"; a citizen aided plan for community development of a moderate income neighborhood in Richmond, CA.

The Principals



Jonathan Lane and Dennis Frenchman are registered architects and urban designers who have worked in close collaboration for the last several years. Major joint efforts have included the Lowell National Historical Park and model plans for the New York State Urban Park System. From 1970 to 1978, Mr. Lane served as a principal of a nationally known consulting firm, managing the largest office in the firm and directing diverse design projects. Both principals have public agency experience, have significant expertise in environmental and implementation design, and retain interest in promulgating knowledge and experience through publication and teaching. Articles by or about the work of the principals have appeared in numerous journals and publications, including:

Architectural Record, 1979
Progressive Architecture, 1977, 1978
Built to Last, 1977
Civil Engineering, 1977
HUD Challenge, 1977
Impact Assessment Guidelines (Transportation Research Board/National Academy of Science), 1977
Interim Report to the Legislature: on the New York State Urban Cultural Park System, 1977
Museum News, 1977
Practicing Planner (AIP), 1977
Process: Architecture, 1977
Report of the Lowell Historic Canal District Commission to the 95th Congress, 1977
The Nation, 1977
Transportation Research Record 654, 1977
A Planning Strategy for Urban National Historical Parks (MIT), 1976
Coastal Zone Management, California, 1975
Environmental Design, 1975
The Ohio Architect, 1971
Technological Innovation in New Communities (HUD), 1971

Jonathan S. Lane, AIA, AICP President



Jonathan Lane is an architect and planner who has been active for many years in the design, management and implementation of large scale environmental projects. He has participated as a principal in planning and urban design efforts, ranging from new communities to transportation design concept teams to large scale historic preservation and reuse projects. He has been closely involved in the design of implementation mechanisms and processes which have brought many of his ideas to fruition. Education has been a continuing interest—from the training of entry level architectural technicians in a developing country to the development of a new core course for graduate students which relates History and Theory of Urban Design to current practice and issues.

Education/Licenses

B. Arch., Massachusetts Institute of Technology
M. Arch., M.C.P., University of Pennsylvania
Registered Architect: Pennsylvania, Massachusetts, Delaware, New York, NCARB

Experience

Lane/Frenchman, Inc.: Founder, principal active in all aspects of the firm's work.

David A. Crane and Partners: Partner, founder and manager of Boston office of the firm, responsible for all professional and administrative activities. Selected experience includes:

- joint venture coordinator, Lowell National Historical Park master plan; passed by Congress in 1978
- principal-in-charge, New York Cultural Park System Plan; now in detailed planning implementation
- principal-in-charge/project director, Providence Industrial Development Program
- principal-in-charge, Medford Square Improvement Program; a \$4 million project now under construction
- manager of urban design, Boston Transportation Planning Review; multi-firm effort leading to major policy decisions regarding regional transportation investment

- principal investigator, *Impact Assessment Guidelines*, soon to be published by the National Academy of Science/Transportation Research Board
- project designer, Fort Lincoln New Town, in Washington, D.C.
- project designer, Master Plan for the Université Libre de Zaire
- project director or principal-in-charge, transportation facility planning and design studies in the Boston region, eastern Massachusetts, Cincinnati, Philadelphia
- project director or principal-in-charge of regional, state-wide and local tourism development and economic impact studies.

Government of Tunisia: U.S. Peace Corps, architect/planner; responsible for design and construction of diverse community buildings, hotels, and district planning.

Public Agencies: planning and graphic design, Philadelphia City Planning Commission and Boston Redevelopment Authority.

Other Architectural Experience: design and production, Kent, Cruise & Associates, Boston, and Murphy, Levy, Wurman, Philadelphia.

Affiliations

American Institute of Architects
American Institute of Planners
AIA National Committee on Urban Planning and Design
National Trust for Historic Preservation
Preservation League of New York State

Academic

Visiting critic and lecturer in Urban Design and City Planning at Harvard Graduate School of Design. Developed new core course in the History and Theory of Urban Design. Guest lecturer at many universities and public events.

Languages/Travel

Fluent French, conversational Arabic. In residence from 1965-67 in Tunisia; extensive travel in Middle East and Mediterranean countries. Travel to Zaire on project assignment, and to Great Britain as a Winston Churchill Fellow.

Dennis Frenchman Vice President



Dennis Frenchman is an architect and planner with special concerns for the preservation and reuse of historically and culturally significant urban buildings and settings. He has realized these interests successfully through a series of significant projects and programs. Projects in which he has had a major role in creating the client and shaping the result include: The Delaware and Raritan Canal State Park in New Jersey; the Lowell National Historical Park; and the New York State Urban Cultural Park System. His experience in state and city government has been invaluable in organizing mechanisms to achieve such projects. He has conceived or managed a number of successful research efforts, using the results in subsequent professional work. He has a strong interest in education and the arts, having served as a director of the National Architectural Accrediting Board and being a co-founder of a small gallery in Boston's North End.

Education/Licenses

B. Arch., University of Cincinnati

M. Arch./A.S., M.C.P., Massachusetts Institute of Technology

Graduate with honors, U.S. Army Engineering School, Ft. Belvoir, VA

Registered Architect, Massachusetts

Experience

Lane Frenchman, Inc.: Founder, principal active in all aspects of the firm's work.

David A. Crane and Partners: Associate, responsible for design and direction of key projects, including:

- project director, New York Cultural Park System Plan; now in detailed planning/implementation
- project urban designer, Lowell National Historical Park master plan; passed by Congress in 1978
- project director, Village Centers Plan, Glastonbury, Connecticut; now being implemented by private developers in conformance with plan guidelines
- project designer, interpretive exhibit; for Boston National Historical Park (National Park Service) at Charlestown Navy Yard

- project designer, Minuteman Area Transit Study and Porter Square Commuter Rail Station; Massachusetts Bay Transportation Authority.

State of New Jersey Division of Housing and Urban Renewal: Principal architect and assistant to the director, responsible for:

- policy board for statewide housing demonstration grant program which created new mechanisms for the design, financing, and development of housing
- project manager, Kilmer New Community, Piscataway, NJ
- project manager, design and administration of research grants to develop new techniques for urban housing, rehabilitation, and neighborhood improvement.

Sponsored Research: Under public agency and private sources of funding:

- evaluation of planning processes used by the National Park Service in urban areas (Bemis Fund)
- redevelopment program for the Delaware and Raritan Canal, NJ (National Endowment for the Arts)
- evaluation of coastal zone management programs (MIT Laboratory of Architecture and Planning)
- program development for reuse of the former Watertown Arsenal for educational and cultural purposes (Metropolitan Cultural Alliance).

Other Architectural Experience: Worked for the firms of Haines, Lundberg, and Waehler, New York City, and Raymond Heinrich, AIA, New Brunswick, NJ, with responsibilities for project management, design and production.

Military Service: Commissioned officer in the U.S. Army Corps of Engineers, responsible for design and engineering of military construction.

Affiliations

Director, National Architectural Accrediting Board

AIA Joint Research Committee

Director, Association of Collegiate Schools of Architecture (1974-1977)

Director, North Street North Gallery

National Trust for Historic Preservation

Travel

Extensive travel in Europe, for the New Jersey Governor's Special Task Force on Housing, to investigate the uses of industrialized construction techniques in new community projects.

Client References

U.S. Congress

- Honorable Paul Tsongas
U.S. Senator
(202) 224-2742
Project: *Lowell National Historical Park*

National Park Service

- F. Ross Holland
Associate Director
(202) 343-7550
Project: *Lowell National Historical Park*

U.S. Department of Transportation

- John G. Wofford
Deputy General Counsel
(202) 426-4714
Project: *Boston Transportation Planning Review*
- Robert Crecco
Department of Consumer Affairs
(202) 426-4298
Project: *Lowell National Historical Park*

Transportation Research Board

- R. Ian Kingham
Projects Engineer
(202) 389-6742
Project: *Impact Assessment Guidelines*

Commonwealth of Massachusetts

- Honorable Thomas P. O'Neill III
Lieutenant Governor
(617) 727-7200
Project: *Lowell National Historical Park*
- Justin Radlo
Chief Engineer
Department of Public Works
(617) 727-4933
- Donald Graham
Manager of Program Development
Massachusetts Bay Transportation Authority
(617) 727-3143
Project: *BTPR* and other projects in Eastern Massachusetts

New York State Office of Parks and Recreation

- Orin Lehman
Commissioner
- Charles Breuel
Coordinator of Technical Services
(518) 474-0414
Project: *New York State Urban Cultural Park System*

State of New Jersey

- Joseph Feinberg
Director of Bureau of Housing & Renewal Services
(604) 292-6392
Project: *Kilmer New Community*

City of New York

- Con Howe
Director of Budget Planning
New York City Planning Commission
(212) 566-0312
Project: *Otis Park Plan*

City of Medford, MA

- Charles Sisitsky, Director
Kathy Doyle, Planner
Office of Community Development
(617) 396-5500
- Paul J. Donato, City Councillor
(617) 324-0736
Project: *Medford Square Improvement Program*

City of Providence, RI

- James DeVine, Group V.P.
Greater Providence Chamber of Commerce
(401) 521-5000
- Stanley Bernstein, Director
Department of Planning and Urban Development
(401) 831-6550
Project: *Providence Industrial Development Plan*

Town of Glastonbury, CT

- Edward Crow
Town Councillor
(203) 565-4856
Project: *Village Centers Study*

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